

## Technical specification sheet

# 12 S 12 D | Vari Pump

| Specifications                |         |                                 |
|-------------------------------|---------|---------------------------------|
| article number                |         | 100.152.021                     |
| model                         |         | 12 S 12 D                       |
| max. working pressure         | bar/MPa | 720 / 72                        |
| short description             |         | Vari Pump                       |
| capacity oil tank (effective) | cc      | 12000                           |
| number of outputs             |         | 1                               |
| number of stages              |         | 1                               |
| first stage output / min.     | cc      | 1200                            |
| first stage pressure range    | bar/MPa | 0 - 720 / 0 - 72                |
| operator type                 |         | electric motor                  |
| engine                        |         | 230 VAC - 1.5 kW - 50 Hz - 1 Ph |
| speed                         | rpm     | 2850                            |
| weight, ready for use         | kg      | 46.0                            |
| dimensions (LxWxH)            | mm      | 400 x 3200 x 541                |

| Required Accessories                  |  |             |
|---------------------------------------|--|-------------|
| Control Valve - Single Acting - M 311 |  | 100.181.311 |
| Control Valve - Double Acting - M 322 |  | 100.181.322 |

| Accessories                                               |  |             |
|-----------------------------------------------------------|--|-------------|
| Single-/Double Acting Valve (SADA) M 304                  |  | 100.172.051 |
| Control Valve - Double Acting - M 323 (Deadmans Function) |  | 100.181.323 |
| Remote Control Valve + Oil Filter - Double Acting - M 326 |  | 100.182.321 |
| Pressure Control Valve M 303                              |  | 100.181.303 |



[holmatro.com](http://holmatro.com)

© Holmatro 2026-08-13

While the greatest care has been devoted to the content, it is possible that the information in this printed matter is incorrect or incomplete. Holmatro B.V. and its affiliated companies (hereafter: Holmatro) cannot be held liable in any way for the consequences of activities undertaken on the basis of this printed matter. Values can vary within the manufacturer measurements. If you have any doubts about the correctness or completeness of the information, you shall contact Holmatro (T +31 (0)162-751480). Nothing from this printed matter can be copied and/or made public in any way without the explicit authorisation of Holmatro.